JC04 Rec'd PCT/PTO 21 JUL 2001

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV-12-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

INTERNATIONAL APPLICATION NO. PCT/US2004/001291

d. Copy of PCT Cover Page

INTERNATIONAL FILING DATE 20 January 2004

PU4804USW

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

To Be A sign / 5 4 3 0 4 6
PRIORITY DATE CLAIMED

21 January 2003

TITLE OF INVENTION ERBB4 CO-CRYSTAL

£.R	.DD4 '	CO-CRISTAL					
		IT(S) FOR DO/EO/US CHUK, Lisa Marie; HASSELL, Anne Moore; BRIGNOLA, Perry Scott					
Appli	cant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.					
4.		The US has been elected (Article 31).					
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
		a. \square is attached hereto (required only if not communicated by the International Bureau).					
		b. has been communicated by the International Bureau.					
		c. 🛛 is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
		a. \square is attached hereto.					
		b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
		a. are attached hereto (required only if not communicated by the International Bureau).					
		b. \square have been communicated by the International Bureau.					
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.					
		d. 🗵 have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).					
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).					
12.		A copy of the International Search Report (PCT/ISA/210).					
lt	ems 1	3 to 23 below concern document(s) or information included:					
13.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
15.	\boxtimes	A FIRST preliminary amendment.					
16.		A SECOND or SUBSEQUENT preliminary amendment.					
17.		A substitute specification.					
18.	\boxtimes	A power of attorney and/or change of address letter.					
19.	\boxtimes	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
22.	\boxtimes	Express Mail Label No. EV 332064969 US					
23.	\boxtimes	Other items or information:					
		a. Certificate Under 37 C.F.R. 3.73(b); SmithKline Beecham Power of Attorney b. Sequence Listing (Paper Copy) and Statement To Support					

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PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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, <u> </u>	Qe Assigned	ATTORNEY'S DOCKET NUMBER PU4804USW								
		CALCULATIONS	PTO USE							
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Search fee (37 C	fee									
International Sea	rch Report prepare	£ #100.00								
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Independent clair	ns 8	- 3=	5	х	\$200.00	\$ \$1,000.00				
MULTIPLE DEPE	NDENT CLAIMS	(if applicable)		+	\$360.00	\$ \$0.00				
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b. 🛛 Please o	harge my Deposit	Account No.	07-1392 i	n the	amount of	\$2,000.00 to cove	er the above fees.			
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NOTE: Where a must be filed an	n appropriate tim d granted to rest	e limit under ore the Interna	37 CFR 1.495 has national Application	ot be to pe	en met, a petition	on to revive (37 CFR 1	.137(a) or (b))			
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CERTIFICATE Of Applicant(s): Lisa Ma	10/50cket 30 46 PU4804USW 46						
Application No. To Be Assigned	Filing Date Concurrently Herewith	Examiner	Customer No. 23347	Group Art Unit			
Invention: ERBB4 C	O-CRYSTAL						
I hereby certify that	the following corresponde	ence:					
U.S. National Phase		Inder 35 USC 371 and Accompanying	Documents				
• •		stal Service "Express Mail Post Office missioner for Patents, P.O. Box 1450					
	July 21, 2005 (Date)						
Johnie Jones (Typed or Printed Name of Person Mailing Correspondence)							
		(Siarfriture of Parson Mg	64969US				
		("Express Mail" Mail	ing Label Number)	-			

Note: Each paper must have its own certificate of mailing.

- 1. Return postcard
- 2. Transmittal Letter concerning a submission under 35 USC 371 (fee page in duplicate) (3 pages)
- 3. Copy of Declaration for Utility or Design Patent Application (37 CFR 1.63) (3 declarations, 3 pages each)
- 4. Preliminary Amendment (3 pages) with Abstract (1 page)
- 5. Power of Attorney and Correspondence Address Indication Form (1 page)
- 6. SmithKline Beecham Power of Attorney (2 pages)
- 8. Copy of Certificate Under 37 CFR 3.73(b) (1page) with Copy of Assignment (5 pages)
- 7. Computer-readable form of the sequence listing
- 8. Paper copy of sequence listing (2 pages), and Statement to Support (1 page)
- 9. Copy of PCT Request (5 pages)
- 10. Copy of PCT Cover Page